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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,698	04/28/2006	Bhunia Debnath	DRF33029	3725
70554 7590 12/05/2008 Reddy Us Therapeutics, Inc 3065 Northwoods Circle			EXAMINER	
			MCDOWELL, BRIAN E	
Norcross, GA 30071			ART UNIT	PAPER NUMBER
			1624	
			MAIL DATE	DELIVERY MODE
			12/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/577.698 DEBNATH ET AL. Office Action Summary Examiner Art Unit BRIAN MCDOWELL 1624 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 28-76 is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) \_\_\_\_\_ is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 28-76 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

U.S. Patent and Trademark Offic PTOL-326 (Rev. 08-06)

Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/S5/08)
Paper No(s)/Mail Date

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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## DETAILED ACTION

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula la where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.
- II. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula la where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.
- III. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula la where B = a bond, and Ar = indole or indoline which is attached at the nitrogen position.
- IV. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Ib where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.

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V. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula lb where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.

- VI. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula lb where B = a bond, and Ar = indole or indoline which is attached at the nitrogen position.
- VII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Ic where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.
- VIII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Ic where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.
- IX. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Ic where B = a bond, and Ar = indole or indoline which is attached at the nitrogen position.
- X. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Id where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.
- XI. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Id where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.

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- XII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula ld where B = a bond, and Ar = indole or indoline which is attached at the nitrogen position.
- XIII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Id where B = O and Ar = phenyl.
- XIV. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula le where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.
- XV. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula le where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.
- XVI. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula Ie where B = a bond, and Ar = indole or indoline which is attached at the nitrogen position.
- XVII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula If where B = a bond, and Ar = naphthalene or tetrahydronaphthalene.
- XVIII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula If where B = a bond, and Ar = tetrahydroquinoline which is attached at the nitrogen position.

XIX. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula If where B = a bond, and Ar = indole

XX. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula If where B = O, and Ar = phenyl.

or indoline which is attached at the nitrogen position.

- XXI. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof of the formula If where B = a bond, and Ar = a benzoxazine ring (includes oxo compound) attached at the nitrogen position.
- XXII. Claims 28-61 and 63-70 (in part), drawn to compounds and simple compositions thereof not embraced by groups I-XXI.
- XXIII. Claim 62, drawn to a process of making either of the compounds described in groups I-XXII (applicant must chose one group of compounds).
- XXIV. Claims 71-72, drawn to a method of treating diabetes and dyslipidemia using compounds in either groups I-XXII (applicant must chose one group of compounds).
- XXV. Claims 75-76, drawn to medicines encompassing compounds in either groups I-XXII (applicant must chose one group of compounds).

Note: A single disclosed chemical specie is required for any group elected.

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In addition, claims 73-74 are not considered due to non-statutory use claims and are withdrawn from consideration. Cancellation of these claims is recommended.

The inventions listed as Groups I-XXV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The prior art by Bhuniya et al. (WO 03/033481, see example 11, page 91), which is mentioned in the ISR, teach a compound that anticipates claim 29. Therefore, the compounds and methods are not novel and the invention lacks a special technical feature.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder. All claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRIAN MCDOWELL whose telephone number is (571)270-5755. The examiner can normally be reached on Monday-Thursday 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson can be reached 571-272-0661. The fax phone Art Unit: 1624

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ВМ

/James O. Wilson/

Supervisory Patent Examiner, Art Unit 1624